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(71) Applicant (for all designated States except US): **LUMUS LTD.** [IL/IL]; 24B Hess Street, IL-76346 Rehovot (IL).

(72) Inventor; and

(75) Inventor/Applicant (for US only): **AMITAI, Yaakov** [IL/IL]; Sireni Street 36/4, IL-76229 Rehovot (IL).

(74) Agent: **WOLFF, BREGMAN AND GOLLER**; P.O. Box 1352, IL-91013 Jerusalem (IL).

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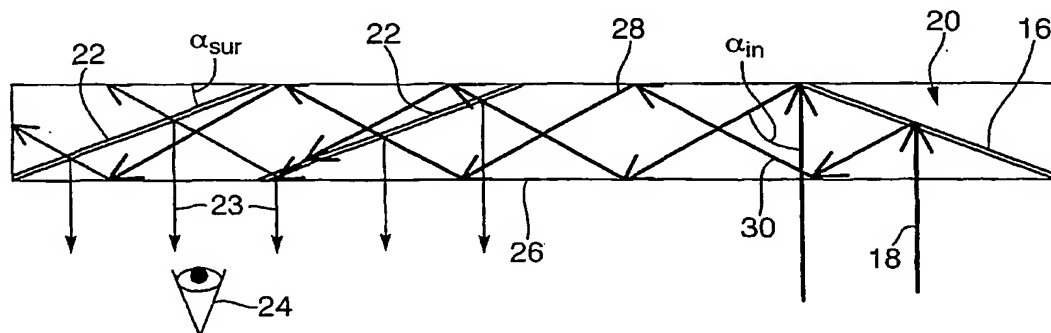
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(54) Title: SUBSTRATE-GUIDED OPTICAL DEVICES



(57) Abstract: There is provided an optical device, having a light-transmitting substrate having at least two major surfaces (26) parallel to each other and edges; optical means (16) for coupling light waves located in a field-of-view into the substrate by internal reflection, and at least one partially reflecting surface (22) located in the substrate which is non-parallel to the major surfaces of the substrate, characterized in that at least one of the major surfaces is coated with a dichroic coating.